

ATTORNEY'S DOCKET NUMBER: 27044U

MAIL STOP PCT

U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE		DATE: OCTOBER 13, 2005
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPL. NUMBER: (if known): Not Yet Assigned <b>107553188</b>
INTERNATL. APPL. NUMBER: PCT/EP2004/003918	INTERNATL. FILING DATE: 14 APRIL 2004 (14.04.2004)	PRIORITY DATE CLAIMED: 17 APRIL 2003 (17.04.2003) DE
TITLE OF INVENTION: PROCESS FOR PRODUCING PIPE SLEEVES FROM MINERAL WOOL		
APPLICANT(S) FOR DO/EO/US: LIGTENBERG, Harald; ZYSIK, Anton; MEYER, Jens; ALBRECHT, Volker		
<p>Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 USC 371(f)) The submission must include items(5), (6), (9) and (21) indicated below.</li> <li>4. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)):             <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li>5. <input checked="" type="checkbox"/> A English translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>6. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>7. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>8. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>9. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
ITEMS 10 to 19 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:		
<ol style="list-style-type: none"> <li>10. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>11. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>12. <input checked="" type="checkbox"/> A FIRST preliminary amendment.</li> <li>13. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment</li> <li>14. <input type="checkbox"/> A substitute specification.</li> <li>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>16. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825</li> <li>17. <input type="checkbox"/> A second copy of the published international application under 35 USC 154(d)(4)</li> <li>18. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC 154(d)(4)</li> <li>19. <input checked="" type="checkbox"/> Other items or information: TRANSMITTAL LETTER; INTERNATIONAL PUBLICATION NUMBER: WO 2004/091910 A1, WITH THE INTERNATIONAL SEARCH REPORT (PCT/ISA/210); INTERNATIONAL PUBLICATION DATE: 28 OCTOBER 2004 (28.10.2004), WHICH CONSISTS OF 23 PAGES: 2 PAGES FOR THE COVER SHEET, 14 PAGES OF TEXTUAL SPECIFICATION, 4 PAGES OF 18 CLAIMS, 3 SHEETS OF DRAWINGS; PRELIMINARY AMENDMENT WITH ATTACHMENT A TO BE EXAMINED; UNEXECUTED DECLARATION AND POWER OF ATTORNEY; INFORMATION DISCLOSURE STATEMENT; PTO FORM-1449 WITH 8 CITED REFERENCES; COPIES OF 5 OF THE 8 CITED REFERENCES; WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT/ISA/237); PCT REQUEST (PCT/RO/101); POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST.</li> </ol>		

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U.S. APPL. NUMBER (If known: do not assign)		INTERNATL. APPL. NUMBER: PCT/EP2004/003918	DATE: OCTOBER 12, 2005		
<p>The following fees are submitted:</p> <p>20. Basic National Fee ..... \$ 300.00</p> <p>21. Examination Fee If International Preliminary Examination Report prepared by USPTO and all claims satisfy Provisions of PCT Article 33(1)-(4) ..... \$ 100.00 All other situations ..... \$ 200.00</p> <p>22. Search Fee (37 CFR 1.445(a)(2) has been paid on the International Application to the USPTO as an International Searching Authority ... \$ 100.00 International Search Report prepared and provided to the Office ..... \$ 400.00 All other situations ..... \$ 500.00</p> <p>— Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic medium). The fee is \$ 250.00 for each additional 50 sheets of paper or fraction thereof.</p> <p>ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 900.00</p>				<u>CALCULATIONS</u>	<u>PTO USE ONLY</u>
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than <u>20</u> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p>				\$ 0.00	
CLAIMS	NUMBER: FILED	NUMBER: EXTRA	RATE		
TOTAL	18-20=	0	x \$ 50.00	\$ 0.00	
INDEPENDENT	3- 3=	0	x \$ 200.00	\$ 0.00	
Multiple dependent claims(s) (if applicable)			+ \$360.00	\$ 0.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$ 900.00</b>	
Reduction by 2 for asserting small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).				\$ 0.00	
<b>SUBTOTAL =</b>				<b>\$ 900.00</b>	
Processing fee of \$130.00 for furnishing the English translation later than <u>20</u> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$ 0.00	
<b>TOTAL NATIONAL FEE =</b>				<b>\$ 900.00</b>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 0.00	
<b>TOTAL FEES ENCLOSED =</b>				<b>\$ 900.00</b>	
				Amount to be: refunded	\$
				charged	\$

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U.S. APPL. NUMBER: <i>15 known to New York Association</i>	INTERNATL. APPL. NUMBER: PCT/EP2004/003918	DATE: OCTOBER <i>13</i> , 2005
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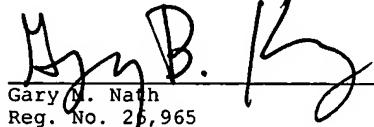
- a.  A check in the amount of \$ 900.00 to cover the above fees is enclosed.
- b.  Please charge my Deposit Account Number: 14-0112 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c.  The Commissioner is hereby authorized to charge any additional fees, which June be required, or credit any overpayment to Deposit Account Number: 14-0112.
- d.  Fees are to be charged to a credit card  WARNING: Information on this form June become public  Credit Card Information should not be included on this form.  
 Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

Gary M. Nath  
**NATH & ASSOCIATES PLLC**  
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10/553188

JC09 Rec'd PCT/PTO 13 OCT 2005

MAIL STOP PCT  
Attorney Docket: 27044U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

LIGTENBERG, et al.

Appl. No.: Not Yet Assigned

Filed: October 13, 2005

Internat'l. Appl. No.: PCT/EP2004/003918

Internat'l. Filing Date: 14 April 2004 (14.04.2004)

Title: PROCESS FOR PRODUCING PIPE SLEEVES FROM MINERAL WOOL

TRANSMITTAL LETTER

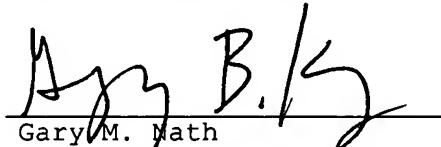
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) Concerning Filing under 35 U.S.C. 371;
- (2) International Publication Number: WO 2004/091910 A1, with the International Search Report (PCT/ISA/210); International Publication Date: 28 October 2004 (28.10.2004), which consists of 23 pages:  
2 pages for the Cover Sheet,  
14 pages of Textual Specification,  
4 pages of 18 Claims,  
3 sheets of Drawings;
- (3) Preliminary Amendment with Attachment A to be Examined;
- (4) Unexecuted Declaration and Power of Attorney;
- (5) Information Disclosure Statement;
- (6) PTO Form-1449 with 8 cited references;
- (7) Copies of 5 of the 8 cited references;
- (8) Written Opinion of the International Searching Authority (PCT/ISA/237);
- (9) PCT Request (PCT/RO/101);
- (10) Check No.: 1074 in the Amount of \$ 900.00 for the Basic Filing Fee, which includes the Search and Examination Fees, as a Large Entity;
- (11) Postcard for Early Notification of the Serial Number Request.

Respectfully submitted,  
**NATH & ASSOCIATES PLLC**

  
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Gary M. Nath  
Reg. No. 26,965

Gregory B. Kang  
Reg. No. 45,273  
Customer No. 20529

Date: October 13, 2005

By:

**NATH & ASSOCIATES PLLC**  
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